Sheet 1 of 9 Title: Rendering Translucent Layers in a Display System Inventors: Ralph T. Brunner and Peter Graffagnino Atty. Docket No.: 18602-06593 (P2305C)

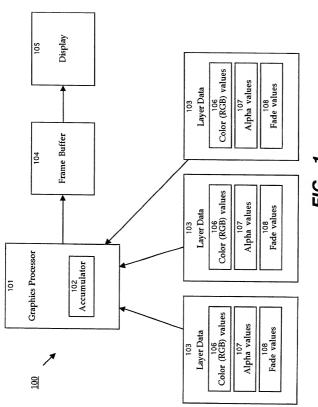
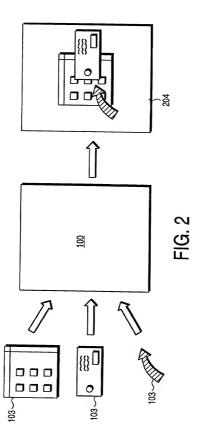
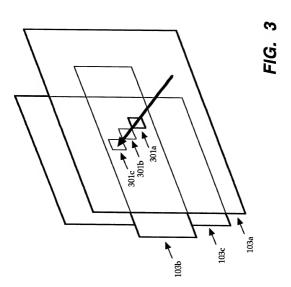


FIG.

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FIG. 4

In a Display System
Inventors: Ralph T. Brunner and
Peter Graffagnino
Atty. Docket No.: 18602-06593 (P2305C) 502 501 503 504 505 506 507

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Title: Rendering Translucent Layers

FIG. 5

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in a Display System
Inventors: Ralph T. Brunner and
Peter Graffagnino

Atty. Docket No.: 18602-06593 (P2305C)

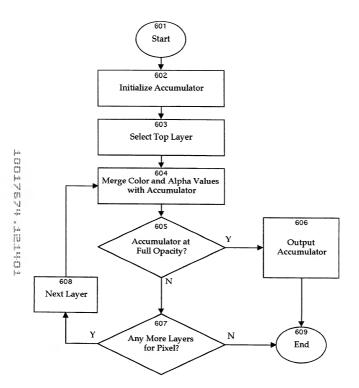


FIG. 6

in a Display System Inventors: Ralph T. Brunner and Peter Graffagnino Atty. Docket No.: 18602-06593 (P2305C) 700 Start 701 Initialize opacity, color values in accumulator 702 First layer 708 703 Has full opacity been reached? End N 704 Determine fade value for pixel 705 Add adjusted color values for pixel to accumulator

Title: Rendering Translucent Layers

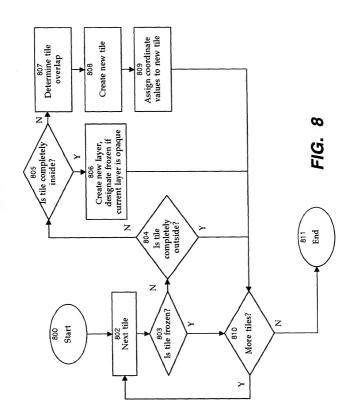
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FIG. 7

706 Add fade value for pixel to opacity accumulator

> 707 Next layer

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